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U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMM ORM PTO-1390 (Modified) REV 7-2005 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

83815-2802

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **564781**

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/CA2004/001075 July 25, 2003 July 23, 2004 TITLE OF INVENTION STACKED COIL ARRAY FOR MAGNETIC RESONANCE EXPERIMENTS APPLICANT(S) FOR DO/EO/US Scott King Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. \Box The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8.

- An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9.
- An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)).
- A copy of the International Preliminary Examination Report (PCT/IPEA/409). 114
- A copy of the International Search Report (PCT/ISA/210). \boxtimes 12.

Items 13 to 23 below concern document(s) or information included:

- \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.
- 15. A FIRST preliminary amendment.
- A SECOND or SUBSEQUENT preliminary amendment. 16.
- A substitute specification. 17.
- A power of attorney and/or change of address letter. 18.
- П A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19.
- A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20.
- A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21
- Express Mail Label No. 22.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPE 163 TION THO (if know see 37 CFR 1.5) INTERNATIO			INTERNATIONAL	L APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
@0170478I			PCT/CA2004/001075			83815-2802		
23. Other iter	ns or information:		·					
The following	fees have been s	ubmitted:					CALCULATIONS	PTO USE
24. 🖾 Basic na	ational fee	\$300	\$ \$300.00					
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS I/US indicates all cs	\$ \$200.00						
26. Search If the written opin by IPEA/US Search fee (37 C) as an Intern International Sear previously of	fee (37 CFR 1.492 ionof the ISA/US of indicates all claim FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to to.	\$ \$500.00						
	OF 24, 25 and	\$500	\$ \$1,000.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE								
- 100 =	0 /50 =	raction the	reof (round up to a wh	× \$250.00		0.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or						ı or	\$ \$130.00	
CLAIMS	fter the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE							
Total claims	11	- 20 =	0	×	\$50	0.00	\$ \$0.00	
Independent clair	ns 1	- 3=	0	x	\$200	0.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)) 🗆	+	\$360	0.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$1,130.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00	
SUBTOTAL =							\$ \$1,130.00	
	\$130.00 for furnised priority date (37	\$ \$0.00						
	<u> </u>	\$ \$1,130.00						
Fee for recording accompanied by	the enclosed assi an appropriate cov	\$ \$0.00						
		\$ \$1,130.00						
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IAP15 Rec'd PCT/PTO 17 JAN 2006

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d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending states.									
SEND A	ALL CORRESPONDENCE TO) :							
ADE &	COMPANY INC.		SIGNATURE						
	ox 28006		Adrian D. Ba	ttison					
	enderson Highway Deg Manitoba		NAME						
R2G 0F	•		31,726						
l			REGISTRATION	N NUMBER					
			January 10, 2	006					
			DATE						